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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/585,515	06/01/2000	Donald Bruce Moote	AE057(VAL-441-A)	AE057(VAL-441-A) 4884	
7	7590 04/08/2003				
Young & Basile P C 3001 West Big Beaver Rd Suite 624			EXAMINER		
			GRAHAM, GARY K		
Troy, MI 48084-3107			ART UNIT	PAPER NUMBER	
			1744	7	
			DATE MAILED: 04/08/2003	′	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n No.	Applicant(s)				
Coffice Antique Company	09/585,515	MOOTE, DONALD BRUCE				
Offic Action Summary	Examiner	Art Unit				
./	Gary K Graham	1744				
Th MAILING DATE of this communication appears on the cover sh t with th correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1) Responsive to communication(s) filed on <u>17 J</u>	anuary 2003					
	is action is non-final.					
3) Since this application is in condition for allowa		rosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-20 is/are pending in the application.						
4a) Of the above claim(s) <u>3,11 and 18</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,4-9,12,14-16 and 19</u> is/are rejected.						
7)⊠ Claim(s) <u>2,10,13,17 and 20</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>17 January 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	• • • • • • • • • • • • • • • • • • • •					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2 	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

Applicant's election of the figures 1-6 species in Paper No. 5 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 5 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 5 defines the fixed axis as being spaced from the wiper shafts, however, the shafts do not appear to be part of the "drive" as set forth in claim 1. Claim 1 sets forth that the drive is "for" imparting oscillation to a pair of spaced shafts. To now claim that the axis is spaced from the shafts leads to confusion as to exactly what is being claimed. The claim as been treated as

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though it is only the drive as set forth in claim 1. The claims could be amended to positively claim the shafts with the drive as a combination.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4-9, 12, 14-16 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by GB patent '501.

The GB patent discloses the invention as is claimed. Note figure 3 wherein a wiper drive is shown as is claimed. Note drive link (11') having three connection points along its length.

The drive link is coupled to an idler pivot link (15) which has three crank arms extending radially thereabout. First, second and third links (16,17',18') are coupled with the idler link and the second and third links (17',18') are crossed with respect to one another.

With respect to claim 6, the relationship of components shown in figure 3 will lead to lower acceleration of the wiper shafts proximal the reversal position than intermediate the reversal position and park position. It appears that, based on the arrangement of linkage shown, the highest acceleration will be intermediate the end positions of the wiper shafts.

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With respect to claim 14, the idler pivot links of the GB patent will impart a dwell to at least one of the wiper shafts in proximity to the park position. The purpose of the arrangement of links is to reduce the acceleration of the wiper shafts or at least one of the wiper shafts adjacent the park position such that they do not interfere with each other during activation.

Allowable Subject Matter

Claims 2, 10, 13, 17 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary K Graham whose telephone number is 703-308-1270. The examiner can normally be reached on Tuesday to Friday (6:30-4:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Warden can be reached on 703-308-2920. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Gary K Graham Primary Examiner

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GKG April 6, 2003